

Customer No.: 31561
Application No.: 10/709,894
Docket No.: 12689-US-PA

AMENDMENTS

To the Claims:

Please amend claims as follows.

1. (currently amended) A method of remotely managing a mobile communication device, comprising:

providing at least a short message, including an application program;

sending said application program to said mobile communication device; and

running said application program on said mobile communication device to allow tracing of a position of said mobile communication device.

2. (original) The method of claim 1, wherein said step of providing at least said short message includes:

providing said application program; and

enveloping said application program in said short message.

3. (original) The method of claim 2, wherein said step of enveloping said application program in said short message includes: when said application has a size larger than a capacity of said short message, dividing said application program into a plurality of program code portions, each of said plurality of program code portions having a size smaller or equal to said capacity of said short message in order to be enveloped in said short message.

4. (original) The method of claim 1, wherein said step of running said application program on said mobile communication device includes:

receiving said short message;

extracting said application program when said short message includes said application program; and

Customer No.: 31561
Application No.: 10/709,894
Docket No.: 12689-US-PA

initializing an application program interface of said mobile communication device to run said application program.

5. (original) The method of claim 4, wherein said short message includes an identification index for determining whether said short message includes said application program.

6. (currently amended) The method of claim 4, wherein said application ~~said application~~ program and said application program interface comply with a Java 2 Micro Edition (J2ME) standard.

7. (currently amended) The method of claim 4, wherein said application program and said application ~~said application~~ program interface comply with a predetermined program standard for said mobile communication device.

8. (original) The method of claim 1, wherein there is a plurality of short messages and said step of running said application program on said mobile communication device includes:

receiving said plurality of short messages;

determining whether any one of said plurality of short messages includes a portion of said application program, when few of said plurality of short messages include portions of said application program, extracting said portions of said application program;

reassembling each of said portions of said application program to recover said application program; and

initializing an application program interface of said mobile communication device to run said application program.

9. (currently amended) The method of claim 1, wherein said mobile communication

Customer No.: 31561
Application No.: 10/709,894
Docket No.: 12689-US-PA

device communication device is a mobile phone.